

7/19

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1. 8/19/

009730894 **Image available**

WPI Acc No: 94-010544/199402

XRPX Acc No: N94-008454

Transport network for goods or people in cities - uses remote communications to control, guide and direct fleet of vehicles when requested to do so by customers

Patent Assignee: INRIA INST NAT RECH & INFORMATIQUE (INRI-N)

Inventor: PARENT M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
FR 2692064	A1	19931210	FR 926883	A	19920605	G08G-001/00	199402 B

Priority Applications (No Type Date): FR 926883 A 19920605

Patent Details:

Patent Kind Lan Pg Filing Notes Application Patent

FR 2692064 A1 31

Abstract (Basic): FR 2692064 A

The system consists of a fleet of autonomous vehicles (V) for transporting goods or people on the road network. Each vehicle is equipped with a propulsion device, a localisation device and a communication device. The localisation device (MLOC) provides continuous information (ILOCC) relating to the vehicle's position within a predetermined zone.

The communication device (MCOM) is associated with the latter and also provides information to control relating to the load, numbers of objects or people being carried. The system also includes a communications centre (CC) which communicates with the vehicles. It will also select a vehicle when it receives a request (REQ) from a user and direct the vehicle to proceed to a desired location.

ADVANTAGE - Provides alternative to private and goods vehicles in cities avoiding such problems as finding place to park or load/unload.

Dwg. 2/5

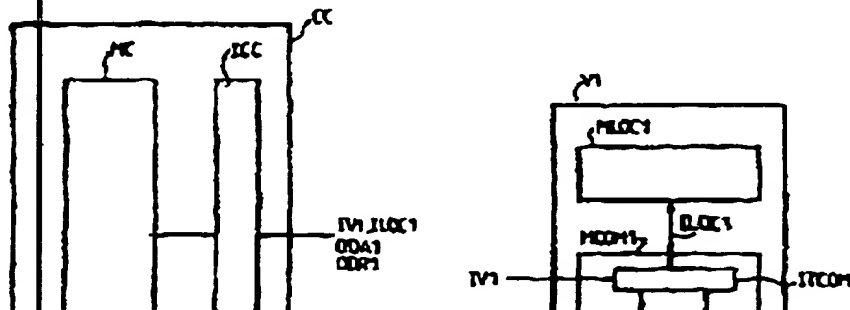
Title Terms: TRANSPORT; NETWORK; GOODS; PEOPLE; CITY; REMOTE; COMMUNICATE; CONTROL; GUIDE; DIRECT; FLEET; VEHICLE; REQUEST; SO; CUSTOMER

Derwent Class: T05; T07; X22

International Patent Class (Main): G08G-001/00

File Segment: EPI

Manual Codes (EPI/S-X): T05-G01; T07-A05; X22-P05; X22-X



1/3

8/19

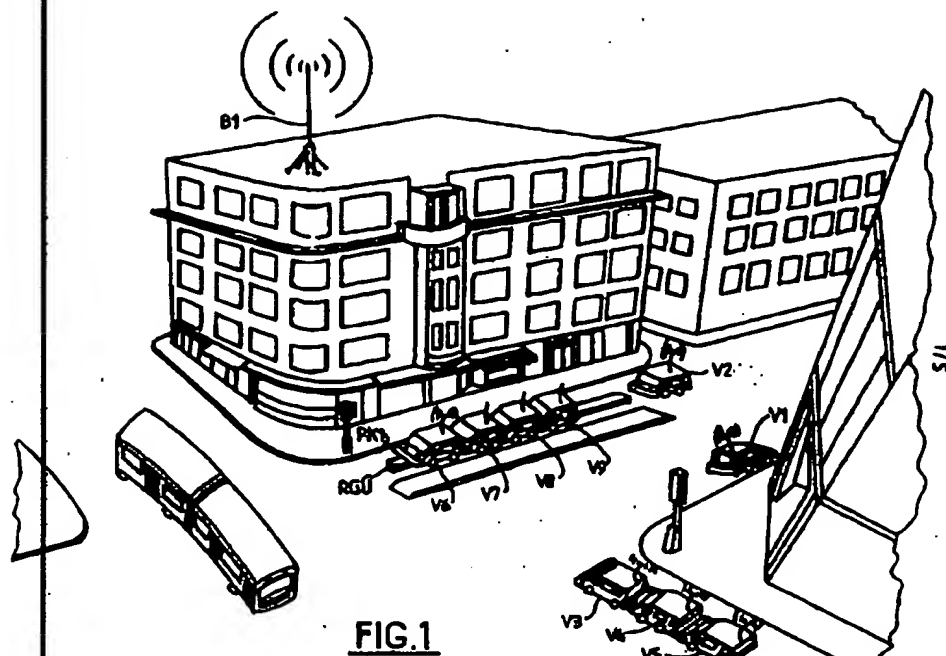


FIG. 1

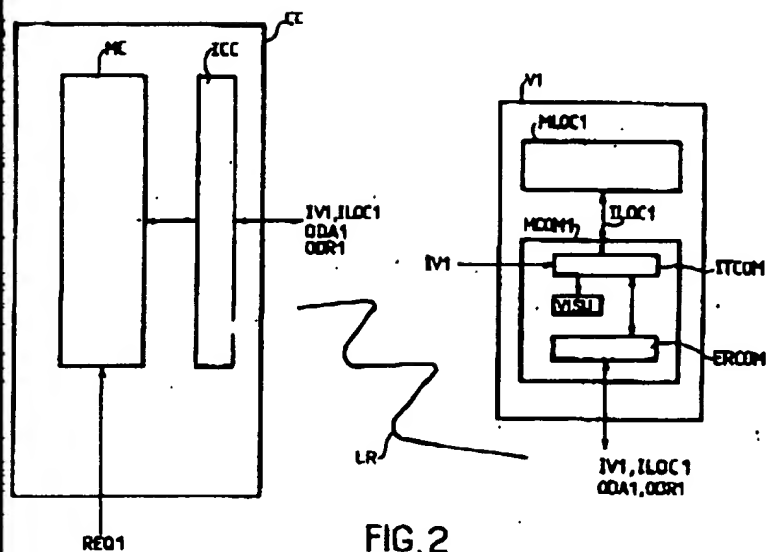


FIG. 2

2/3 18

9/19

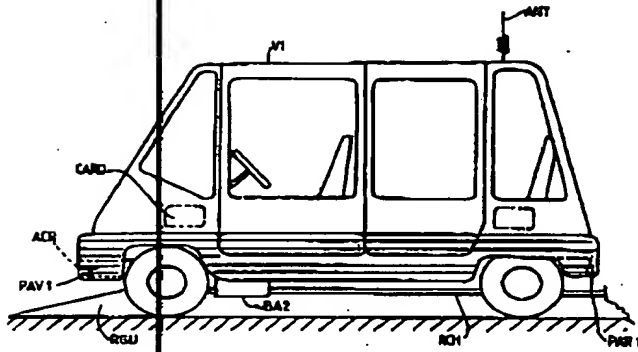


FIG. 3

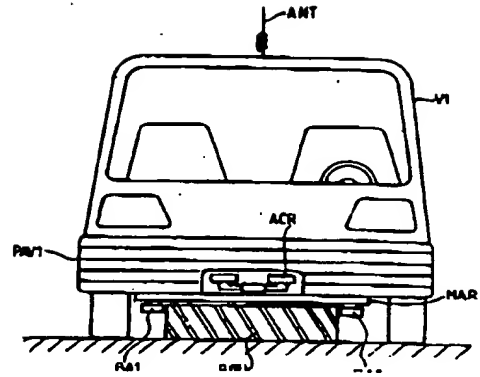


FIG. 4

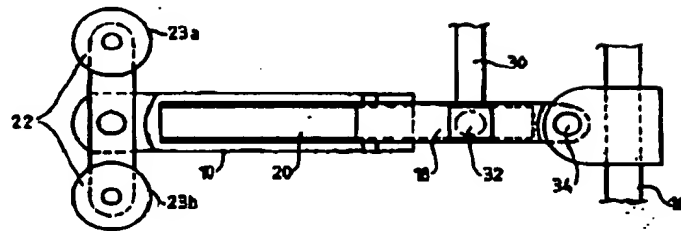


FIG. 5a

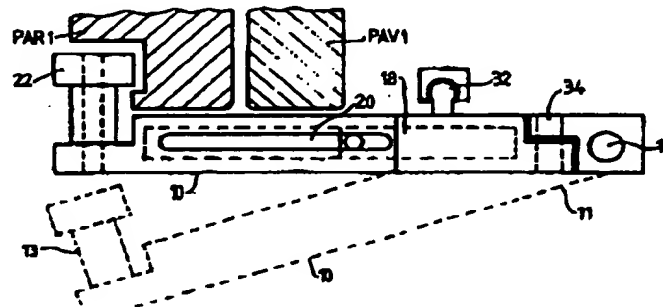


FIG. 5b

3/3 20